

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/716,310
Filing Date	November 18, 2003
First Named Inventor	Abdul Malik
Art Unit	1723
Examiner Name	Ernest G. Therkorn
Attorney Docket Number	USF-236XT

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-2003-0075447	04-24-2003	Malik <i>et al.</i>	All
	U2	US-2004-0129141	07-08-2004	Malik <i>et al.</i>	All
	U3	US-2003-0213732	11-20-2003	Malik <i>et al.</i>	All
	U4	US-2006-0013981	01-19-2006	Malik <i>et al.</i>	All
	U5	US-2006-0013982	01-19-2006	Malik <i>et al.</i>	All
	U6	US-2006-0113231	06-01-2006	Malik	All
	U7	US-2007-0062874	03-22-2007	Malik <i>et al.</i>	All
	U8	US-2007-0095736	05-03-2007	Malik <i>et al.</i>	All
	U9	US-2007-0172960	07-26-2007	Malik <i>et al.</i>	All
	U10	US-5,691,206	11-25-1997	Pawliszyn	All

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	F1	WO-2000-011463	03-02-2002	University of South Florida	All	
	F2	WO-2002-072225	09-19-2002	University of South Florida	All	
	F3					
	F4					

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.